

CMS COLLEGE OF SCIENCE & COMMERCE (AUTONOMOUS)
CENTRE FOR RESEARCH & DEVELOPMENT
LIST OF PUBLICATIONS

Title of the paper	Name of the author	Title of the journal	Year of publication	h-index	Number of citations excluding self citations
A new approach to increase Life Time and Efficiency in Wireless sensor network	Dr.M.Nagarajan	IEEE Journal of Wireless Communication	2012	2	2
An approach to improve lifetime using energy based routing in wireless server network	Dr.M.Nagarajan	IOSR journal of engineering	2012	2	0
Improved user Navigation Pattern Prediction Technique from Web Log Data	Dr.V.Sujatha	Procedia Engineering	2012	1	6
An enhanced clustering technique for web usage mining	V.Chitraa	International Journal of Engineering & Technology ISSN: 2278-0181	2012	5	10
Fuzzy equivalent matrix for discovering patterns of web users navigation	V.Chitraa	International journal of advanced research in computer science and software engineering ISSN: 2277-128X	2012	5	2
Web log data cleaning for enhancing mining process	V.Chitraa	International journal of communication and computer technologies ISSN: 2278-9723	2012	5	3
Phising detection and optimization using modified bat algorithm	Radha Damodaram	International Journal of Engineering Research and Applications	2012	3	30
Experimental Study on meta heuristic optimization algorithms for fake website detection	Radha Damodaram	International Journal of Emerging Technologies in Computational and Applied Sciences (UGC APPROVED), Impact Factor 1.27	2012	3	3

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Marketing of Grapes in Tamil Nadu: A case study of Coimbatore	Dr.G.Suresh	Indian Journal of Marketing	2012	0	2
On $(1,2)^*$ - πgb - Closed sets	D.Sreeja and C.Janaki	International Journal of Computer Applications	2012	3	6
On πgb -D-sets and Some Low Separation Axioms,	D.Sreeja and C.Janaki	International Journal of Engineering Research and Applications	2012	3	0
On Somewhat πgb -Continuous and Somewhat πgb -Open Functions,	D.Sreeja and C.Janaki	International Journal of Mathematical Engineering and Science	2012	3	0
On πgb -Separation Axioms in Bitopological Spaces,	D.Sreeja and C.Janaki	Elixir Appl. Math	2012	3	0
On πgb -Quotient Mappings in Topological Spaces.	D.Sreeja and C.Janaki	International Journal of Current Research	2012	3	0
On Genaralized Pre regular Closed Sets In Supra Topological Spaces,	Vidhya Menon	International Journal of Scientific & Engineering Research	2012	0	0
Pathuppaatil sivanerikoorukal	Dr.S.Saravanakumar	Pathuppaattu	2012	0	0
Panpaattiyal nokkil pathinenkeelkanakku	Dr.P.Mohana	Panpaattiyal nokkil pathinenkeelkanakku	2012	0	0
Antibacterial activity of Streptomyces sp sh7 isolated from Cardamom fields of Western Ghats in South India	Dr. T. Vinoth Kumar	International journal of pharma and BioSciences	2012	6	3
Data Base Management System for Children with Specific Learning Disabillity	A.P.Senthil kumar	Journal of Research , Extension	2012	0	0
A Study on Parent Child Relationship and Anxious Adolescents	V.Priya & K.Muralidaran	Journal of School Social Work	2012	0	0

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kirilaian images based early detection of diabetics using neural network	B.Shanmuga Priya	IEEE Transactions on Orange Technologies	2013	3	1
Different traffic aware routing protocol for wireless sensor network	Dr.M.Nagarajan	International journal of engineering and technology	2013	2	0
Applicability of ensemble clustering and ensemble classification algorithm for user navigation pattern prediction	Dr.V.Sujatha	Journal of Artificial Intelligence	2013	1	1
An energy effiecient key management and authentication technique for multicasting in Ad-hoc networks	Dr.L.Pavithira	Journal of Theoretical and Applied Information Technology	2013	1	1
Bacterial Foraging Algorithm for fake website detection	Radha Damodaram	The International Journal of Computer Science & Applications	2013	3	8
Load sharing scheduled algorithm for cloud processors using RPF and genetic algorithm concepts	R.Sunitha	International Journal of Engineering & Technology ISSN: 2278-0181	2013	0	0
Tree-Based Weighted Interesting Pattern Matching Approach for Human Interaction Pattern Discovery	S.Uma	International Review on Computers and Software	2013	0	0
A New-type of Seperation Axioms in topological spaces	D.Sreeja and C.Janaki	Asian Journal of current Engineering and Mathematics	2013	3	3
Graceful Labeling of the paths using padavon sequence,	S. Uma Maheswari	International Journal of Mathematical Archive	2013	1	3
Even Graceful Labeling of the paths using padavon sequence,	S. Uma Maheswari	International Journal of Mathematical Archive	2013	1	0

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Square difference labeling for some Path, Fan and Gear graphs,	J.Shيامa	International Journal of Scientific & Engineering Research	2013	0	0
On Minimal πgb -Closed Sets	D.Sreeja and C.Janaki	Acta Ciencia Indica	2013	3	0
On Weaker Forms of πgb -Continuous Functions,	D.Sreeja and C.Janaki	International Journal of Mathematical Archive	2013	3	0
Quasi πgb -closed maps in topological spaces,	D.Sreeja and C.Janaki	Journal of Advanced Studies in Topology	2013	3	0
On Soft Pre open sets in Soft Topological Spaces,	Gnanambal Ilango and Mrudula Ravindran	International Journal of Mathematics Research	2013	2	17
Urysohn's Lemma in Soft Topological Spaces	Mrudula Ravindran and Remya P B	International Journal of Research in Mathematics	2013	2	2
Steady State Analysis of a Non-Markovian Bulk Queueing Model with Multiple Vacation, Accessible Batches, Setup Times with N-policy and closedown Times.	J.Ganesh Sivakumar and M.Revathy	International Journal of Engineering Research & Technology	2013	0	0
Analysis of the Bulk Queue Model With Multiple Vacations, Delayed Service and Closed Down Time,	E.Ramesh Kumar and Benny Jacob	International Journal of Engineering Science and Technology	2013	0	0
Edge Odd Graceful Labeling for Different Paths using Padavon Sequence.	S. Uma Maheswari	International Journal of Computer Applications	2013	1	0
Kurunthokai padalkil vulakiyal	Dr.S.Saravanakumar	Aaivukovai - 47	2013	0	0
ayothithasarin tamil kodai	Dr.S.Saravanakumar	Tradition Modernity and Reforms in Tamil Society	2013	0	0
keralathil thamilisai valarchi	Dr.S.Saravanakumar	Kerala's Contribution To Tamil Epic	2013	0	0

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Screening of seaweeds collected from southeast coastal area of India for α -Amylase inhibitory activity, antioxidant activity and biocompatibility. 240.	Dr. T. Vinoth Kumar	International Journal of Pharmacy and Pharmaceutical Sciences	2013	6	8
Pyrethrin from <i>Tanacetum cinerifolius</i> repellent against mosquitoes. 170.	Dr. T. Vinoth Kumar, G. Suja	International Current Pharmaceutical Journal	2013	6	4
Harmful metal concentration in sediments and fishes of biological importance estuary, bay of Bengal	Dr. T. Vinoth Kumar	Journal of Environmental Health Sciences and Engineering	2013	6	3
Influence of Microalgae in enrichment of <i>Artemia salina</i> for aqua culture feed enhancement. 67.	Dr. T. Vinoth Kumar	J. Algal Biomass Utiln.,	2013	6	1
Proteinaceous alpha amylase inhibitors of <i>Setaria italic</i> Linn(Co6) and its effect on alpha mylase from human saliva and <i>Bacillus</i> sp	Dr. T. Vinoth Kumar	Journal of Applied Pharmaceutical Science	2013	6	1
Assessment of antimicrobial potential of endophytic bacteria isolated from <i>Rhizophora mucronata</i>	Mrs. Priscilla Helen Christy	International Journal of Current Microbiology and Applied Sciences	2013	1	6
Antidiabetic effect of <i>Mallotus philippensis</i> in streptozotocin induced diabetic rats	V.Nandhini	International journal of pharma and BioSciences	2013	1	5
Beneficial effect of hydroethanolic bark extract of <i>Mallotus philippensis</i> on serum marker enzymes in streptozotocin induced diabetic rats	Nandhini V	Inter J of Scientific Research	2013	1	0

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Invitroantioxidant and phytochemical screening of various extracts of Vernonia cinerea leaves	R.Mahalakshmi	Int J Drug. Dev and Res.	2013	0	0
Hepatoprotective effect of Vernonia cinerea and cumin seeds on carbon tetrachloride induced hepatic oxidative stress.	R.Mahalakshmi	Int J Drug.Dev and Res.	2013	0	0
Antioxidant activities of ethanolic extract of Vernonia cinerea carbon tetrachloride induced hepatic damage in rats.	R.Mahalakshmi	Int J Current Res.	2013	0	0
Antioxidant Changes in Plasma and Serum of Alcohol-Dependent Patients	Dr.R.Venkatesh	International Journal of Pharmaceutical & Biological Archives	2013	4	0
Antioxidant Status in Type II Diabetes Mellitus	Dr.R.Venkatesh	International Journal of Pharmaceutical & Biological Archives	2013	4	0
Lipid profile changes in Type II Diabetes mellitus	Dr.R.Venkatesh	International Journal of Pharmaceutical Resersearch and Development	2013	4	0
Development of a Sensitive and Specific Epitope-Blocking ELISA for Universal Detection of Antibodies to Human Enterovirus 71 Strains	Kattur Venkatachalam Ashok Raj	PLoS ONE.	2013	3	6
Health, functional assessment and coping behavior in children of alcoholic parents among the tribes of nilambur, kerala.	Suja .M.K. & Ashly Mohan	Progressive Outlook, Referred National Research Journal of Social Sciences	2013	0	0
A study on Reading Disability Problems of the children with Specific Learning Disability-An Intervention study	A.P.Senthil kumar	Global Research Analysis	2013	0	0

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A Distributed Topology control technique for low interference and energy efficiency in wireless sensor network	Dr.M.Nagarajan	IEEE Transactions on industrial informatics	2014	2	2
A new approach to improve lifetime using energy based routing in wireless sensor network	Dr.M.Nagarajan	International journal of science and research	2014	2	0
A new energy efficient routing protocol for mobile wireless sensor network	Dr.M.Nagarajan	International journal of computer applications	2014	3	0
A New Approach to Improve Life Time Using Energy Based Routing in Wirless Sensor Network	Nagarajan M	International Journal of Science & Research	2014	0	0
Conventional Approach for Multicast Rekeying	S.Sasikala Devi	Int.journal of Applied Engineering research	2014	0	0
Efficient hybrid tree key distribution for secure multicast communication	S.Sasikala Devi	Int. journal on Communications Antenna and Propagation (IRECAP),	2014	0	0
Apriori Association Rule Algorithms using VM Ware Environment	Sumithra. R	Research journal of Applied Sciences, Engineering and Technology	2014	0	1
Temporal Semantic Analysis based Human Interaction Pattern Mining using Partial Ancestral graph	Uma .S	Research Journal of Applied Sciences Engineering and Technology	2014	0	1
Social Networks for safer cities - Study on existing technique which foresees future safety value	C S Saradha	International Journal of Research in Computers	2014	0	0
Conventional Approach for Multicast Rekeying	S.Sasikala Devi	Int.journal of Applied Engineering research	2014	0	0
Efficient hybrid tree key distribution for secure multicast communication	S.Sasikala Devi	Int. journal on Communications Antenna and Propagation (IRECAP),	2014	0	0

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Temporal Semantic Analysis Based Human Interaction Pattern Mining using Partial Ancestral graph	S.Uma	Research Journal of Applied Sciences Engineering and Technology	2014	0	1
A Study of the constructive factors influencing green marketing in Tamil Nadu	Dr. G. Suresh	The IUP Journal of Marketing Mangement	2014	0	2
A Study on the Entrepreneurial Traits of Commerce students of Arts and Science colleges in Theni District, Tamil Nadu	Dr. G.Suresh	Ithe IUP Journal of Entrepreneurship Development	2014	0	1
A New Type of Homeomorphism in Bitopological spaces	D.Sreeja and C.Janaki	International Journal of Science and Research (IJSR)	2014	3	1
Odd - Even Graceful Labeling for Different Paths using Padavon Sequence	S. Uma Maheswari	International Journal of Computer Applications	2014	1	0
A Study on Generalised Fuzzy Game Value for Three Players,	R.Senthil Kumar and S.Kumaraghuru	International Journal of Science and Research	2014	0	0
Tietze's Extension Theorem in Soft Topological Spaces	Mrudula Ravindran and Remya P B	Research Journal of Mathematical and Statistical Sciences	2014	2	1
Steady State Analysis of an Optimal Design of N-Policybatch Arrival Queueing System With Server's Single Vacation,Setup Time, Closed Down Time, Second Optional Fast Slow Service and Breakdown,	P.Reena Shree and E.Ramesh Kumar	International Journal of Mathematics and Statistics Invention	2014	0	0

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Steady State Analysis of Batch Arrival Queue With General Service Subject To Breakdowns, Multiple Vacations, Restricted Admissibility and Closedown Times	E.Ramesh Kumar	International Journal of Latest in Engineering and Technology	2014	0	0
On soft π gb-continuous functions in soft topological spaces,	C.Janaki and D.Sreeja	International Journal of Mathematics Trends and Technology	2014	3	5
A new class of homeomorphisms in soft topological spaces	C.Janaki and D.Sreeja	International Journal of Science and Research	2014	3	0
A New Class of Closed Sets in Generalized Topological Spaces	C.Janaki and D.Sreeja	International Journal of Mathematical Archive	2014	3	0
On π μ Compactness and π μ Connectedness in Generalized Topological Spaces	C.Janaki and D.Sreeja	Journal of Academia and Industrial Research	2014	3	0
Optimization of Fuzzy Matrix games of order 4x3	R.Senthil Kumar and S.Kumaraguru	International journal of Engineering Research and Applications	2014	0	0
On some results on soft pre open sets in soft topology.	Mrudula Ravindran and Filsy Francis.V	International journal of Recent Scientific Research	2014	2	0
Kurunthokaiyil kurippupporul	Dr.A.Victorbabu	Tamil Ilakkiyam Panmuka nokku	2014	0	0
Keralathil thamilisai valarchi	Dr.S.Saravanakumar	Aaivukovai - 45	2014	0	0
Keralamum tamilum	Dr.S.Saravanakumar	Aaivukovai - 48	2014	0	0
Fucoidan – An α -amylase inhibitor from Sargassum wightii with relevance to NIDDM. 644-647	Dr. T. Vinoth Kumar, G. Suja	International Journal of Biological Macromolecules	2014	6	15
Potential antibacterial activity of crude extracts and silver nanoparticles synthesized from Sargassum wightii.322.	Dr. T. Vinoth Kumar	International Current Pharmaceutical Journal	2014	6	6

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Microbicidal activity of crude extracts from <i>Sargassum wightii</i> against <i>Bacillus cereus</i>	Dr. T. Vinoth Kumar	International Current Pharmaceutical Journal	2014	6	2
Assaying the antioxidant potential of banana peel	M. Sathya	American Journal of biochemistry and Molecular Biology	2014	2	3
Urinary Bladder Cancer- A clinicopathological and histological study	M.Sathya	Journal of medical Sciences	2014	2	2
Evaluation of antioxidant status (Non-enzymic) and hemodynamic changes of flower extract of <i>Rosa damascena</i> in streptozotocin induced diabetic rats	V.Nandhini	International Journal of Informative and Futuristic Research.	2014	1	0
Behavioural and antioxidant profile of Venlafaxine treated animal model of depression.	K.V. Anubhama	Int .J.Pharma.Biocsience.	2014	0	0
Evaluation of Antibacterial Activity of Silver Nanoparticles Produced by <i>Alpinia purpurata</i> (Vieill) K. Schum	Dr.R.Venkatesh	International Journal of Biosciences and Nanosciences	2014	4	0
Gas Chromatography And Mass Spectrometry Analysis of <i>Solanum Villosum</i> (Mill) (Solanaceae)	Dr.R.Venkatesh	International Journal of Pharmaceutical Sciences and Research	2014	4	0
Antioxidant activity of goat liver slices treated with <i>cucumis melo</i> (L). Fruit extract	Dr.R.Venkatesh	International Journal of Pharmaceutical Sciences and Research	2014	4	0
Phytochemical studies on the Alkaloids of medicinally important plant <i>Solanum villosum</i> (Mill) using HPTLC	Dr.R.Venkatesh	International Journal of Pharmacy Research & Science	2014	4	0

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Analysis of phytochemicals and free radical scavenging activity of Solanum villosum (mill). - a traditional medicinal plant in southern india.	Dr.R.Venkatesh	World Journal of Pharmacy and Pharmaceutical Sciences	2014	4	0
Phytochemical Standardization of Cucumis Melo(L).Extract by HPTLC Techniques	Dr.R.Venkatesh	American Journal of PharmTech Research	2014	4	0
Studies on Some Possible Biochemical Aberrations in Type II Diabetes Mellitus	Dr.R.Venkatesh	American Journal of Pharmacy & Health Research	2014	4	0
Toxicity assessment of ethanol extract of Solanum villosum (Mill) on wistar albino rats	Dr.R.Venkatesh	International Journal of Pharma Sciences and Research	2014	4	0
GC-MS Analysis Of Bioactive Components From Cucumis Melo L. (Cucurbitaceae)	Dr.R.Venkatesh	International Journal of Pharmacy and Integrated Life Sciences	2014	4	0
Cross-protective efficacy of Baculovirus displayed hemagglutinin against highly pathogenic influenza H7 subtypes	Kattur Venkatachalam Ashok Raj	Antiviral Research	2014	3	10
Concentration and Purification of Enterovirus 71 using a Weak Anion-exchange Monolithic Column	Kattur Venkatachalam Ashok Raj	Virology Journal	2014	3	10
Health Profile of Family Caregivers of Persons with Psychiatric Disability	Dr. Suja.M.K	Indian Journal of Applied Research	2014	0	0

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A study on the Self Esteem of Adolescent College students	V.Priya	Indian Journal of Applied Research	2014	0	0
A study on the Autonomy of Adolescent College students	V.Priya	South Asian Journal of Socio-Political Studies	2014	0	0
A Review of secure data sharing in Cloud Computing	Gunalan .B	International Journal of Computer Engineering and Applied Science	2015	0	0
A hybrid algorithm combining weighted and hashT apriori algorithms in Map Reduce model using Eucalyptus cloud platform	Sumithra .R	Wseas Transactions On Computers	2015	0	1
Comparitive study of face detection methods	V.Sarasvathi	International journal of informative and futuristic research	2015	1	8
Clustering of navigation patterns using bolzwano_weierstrass theorm	Dr.V.Chitra	Indian Journal of science and Technology(Scopus)	2015	5	1
PLGRR: A Novel Bandwidth Allocation Schema Supported For Packet Switched Networks	Ms. R. Sunitha	International Journal of Applied Engineering Research (ISSN: 0973-4562) SCOPUS INDEXED	2015	0	0
Human interaction pattern mining using artificial Bee colony algorithm	Uma.s	IJETMAS	2015	0	0
Human interaction pattern mining using enhanced artificial Bee colony algorithm	Uma.s	IJIRCCE	2015	0	0

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Human Interaction Pattern Mining Using Enhanced Principal Component Analysis	S.Uma	International Journal of Informative & futuristic Research	2015	0	0
Human Interaction Pattern Mining Using Artificial Bee Colony Algorithm	S.Uma	International Journal of Engineering Technology Management and Applied Sciences	2015	0	0
Human Interaction Pattern Mining Using Enhanced Artificial Bee Colony Algorithm	S.Uma	International Journal of Innovative Research in Computer and Communication Engineering	2015	0	0
Changes in the buying Behaviour of customers as they shift from traditional retail shops to shopping mall with reference to coimbatore city	M. Annapoorani	International Journal of Research in management studies	2015	0	0
On soft π gb-closed sets in soft topological spaces	C.Janaki and D.Sreeja	International Journal of Mathematics and soft computing	2015	3	0
Solution of Fuzzy Game Problem using Triangular Fuzzy Number	R.Senthil Kumar and S.Kumaraguru	International Journal of Innovative Science , Engineering And Technology	2015	0	0
Matrix Representation of Hanoi Graphs,	Rajesh kumar .C and S.Uma Maheswari	International journal of science and research (IJSR)	2015	1	0
Application of complete bipartite graph in Anti theft network,	Sathish S and S.Uma Maheswari	International journal of science and research (IJSR)	2015	1	0

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A Study on Fuzzy Game Optimization Theory in Distributed System, ,	R.Senthil Kumar and S.Kumaraguru	International Journal of innovative science, engineering & technology	2015	0	0
Some Results on Soft Pre Continuity,	Mrudula Ravindran and Manju.G	Malaya Journal of Matematik	2015	2	0
RC-MMM Method for Finding an Optimal Solution for Transportation Problem,	J.Ganesh Sivakumar and S.Priya	Malaya Journal of Matematik	2015	0	0
An Analysis of Retrial Queue with setup time in Single Server General Service model for Two different group of Customers,	J.Ganesh Sivakumar, E.Ramesh Kumar, S.Indirani	Malaya Journal of Matematik	2015	0	0
Analysis of M[X]/G/1 queueing System with setup time Server interruption and Multiple Vacation	E.Ramesh kumar, Saranya.N	Malaya Journal of Matematik	2015	0	0
$(1, 2)^*$ - $rg\alpha$ -Closed Sets in bitopological Spaces, 6	D.Sreeja and P. Juane Synthia	Malaya Journal of Matematik	2015	3	0
Generalized Star Semi Regular Closed Sets in Topological Spaces,	D.Sreeja and S.Sasikala	Malaya Journal of Matematik	2015	3	0
Analysis of Poisson Repeated queue General service with Set up time and Different Vacation Policies,	E. Ramesh Kumar, J.Ganesh Sivakumar and Nimisha Thomas	Malaya Journal of Matematik	2015	0	0

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Analysis Of M/M/1 Queueing System With State Dependent Arrival and Detainment of Retracted Customers,	E. Ramesh Kumar and U. Sree Dharsana	Malaya Journal of Matematik	2015	0	0
Characterizations of Supra Generalized pre regular closed sets.	Gnananbal Ilango and Vidhya Menon	International journal of engineering, contemporary mathematics and sciences	2015	0	0
Designing of Combined Continuous Lot By Lot Acceptance Sampling Plan	S. Subhalakshmi and Dr. S. Muthulakshmi	International Journal of Scientific Research Engineering & Technology (IJSRET),	2015	0	0
Preparation and Characterization of Zinc Sulfide thin film deposited by Dip Coating Method	M.Balachander	IJISSET - International Journal of Innovative Science, Engineering & Technology	2015	0	0
The Portrayal of Dalit Women in Sivakami's The Grip of Change and The Taming of Women	Arulselesten Prema	The Quest - Vol 29	2015	0	0
Kurunthokayil malarkalin payanpaattup pinpulam	Dr.A.Victorbabu	Sanga ilakkiyangalil malarkalin payanpaattup pinpulam	2015	0	0
Thirukkural kattum cheviyal nerikal	Dr.S.Saravanakumar	Tamil Ilakkiyankalil ariviyalum Araviyalum	2015	0	0
Kurunthokaiyil Paraththaiyar Vazhviyal veli	Dr.A.Victorbabu	Sevviyal ilakkiyangalil pennin iruppu	2015	0	0
Kapiyangal Katum valviyal nerikal	Dr.P.Mohana	Kapiyangal Katum valviyal nerikal	2015	0	0
Masani amman varalarum valipattu nerikalum	Dr.S.Saravanakumar	Masani amman varalaru	2015	0	0

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In vitro anticancer activity of fucoidan from <i>Turbinaria conoides</i> against A549 cell lines. 3.138.	Dr. T. Vinoth Kumar, G. Suja	International Journal of Biological Macromolecules	2015	6	24
Fucoidan – A α -D-glucosidase inhibitor from <i>Sargassum wightii</i> with relevance to type 2 diabetes mellitus therapy. 1044-47.	Dr. T. Vinoth Kumar, G. Suja	International Journal of Biological Macromolecules	2015	6	15
Fucoidan – An α -glucosidase inhibitor from <i>Sargassum wightii</i> with relevance to NIDDM. 644-647	Dr. T. Vinoth Kumar, G. Suja	International Journal of Biological Macromolecules	2015	6	3
Confertin and scopoletin from leaf and root extracts of <i>Hypochoeris radicata</i> have anti-inflammatory and antioxidant activities	Dr.R.Venkatesh	Industrial Crops and Products	2015	4	10
In Vivo Simulated In Vitro Model of <i>Solanum Villosum</i> (Mill) using Mammalian Liver Slice Technique.	Dr.R.Venkatesh	International Journal of Recent Advances in Multidisciplinary Research	2015	4	0
In Vitro Multiple Shoot Induction of Selected <i>Ceropegia</i> Species - Medicinally Important Plants	Dr.R.Venkatesh	International Journal of Conservation Science	2015	4	0
Antibacterial activity of bioactive compounds isolated from <i>Saccharopolyspora hirsute</i>	Kattur Venkatachalam Ashok Raj	PLoS ONE.	2015	3	2

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Family Burden and Subjective Well Being in Family Caregivers of Persons with Intellectual Disability	Dr. Suja.M.K	Indian Journal of Applied Research	2015	0	0
“Mental Health status of MSM”	Mrs.A.JayaPadma	International Journal of Scientific Research	2015	0	0
The study on Autonomy of Adolescent College Students	Dr.V.Priya	South Asian Journal of Socio-Political Studies	2015	0	0
Malayalam text and non-text classification of natural scene images based on multiple instance learning	B.Shanmuga Priya	IEEE Transactions on Advances in Computer Applications	2016	3	0
A comprehensive study on text information extraction from natural scene images	B.Shanmuga Priya	ICTACT Journal on Image & Video Processing	2016	3	0
A secure cluster based VANET modeling system with keyed Hash Message Authentication code	Dr.L.Pavithira	International Journal of Emerging Technology in Computer Science	2016	1	0
Discovery of ranking Frauds for mobile Apps Using FRAPPE Tool	Dr.L.Pavithira	International Journal of Computer Science Trends and Technology (IJCSST)	2016	1	0
Study on Phishing Attacks and Antiphishing Tools	Dr. Radha Damodaram	International Research Journal of Engineering and Technology	2016	3	2

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Phishing Detection in Websites Using Neural Networks and Firefly	Dr. Radha Damodaram	International Journal of Engineering and Computer Science	2016	3	2
Feature Selection in Session Matrix using Enhanced ICA	Dr. V. Chitraa	International Journal of Computer Science & Engineering Technology (ISSN: 2231-0711)	2016	5	21
Handling Large Medical Images with Compressive Sensing and Peagasis protocol for energy optimization Vol. 4 Iss 2	S.Uma	International Journal of Informative & futuristic Research	2016	0	0
An Econometric Analysis of Causal Relationship between Gold, Oil, Dollar rate& BSE	Dr. G.Suresh	Indian Journal of Research in Capital Market	2016	2	2
Causal Relationship between Gold, oil, US Dollar, BSE 100: An experimental study	Dr. G.Suresh	International Journal of Financial Management	2016	0	1
A Comparative study on the progress, productivity and profitability of select categories of banks operating in India	Dr. S.A. Mohammed Ali	CIMAT Journal of research	2016	0	0
A study of consumer buying behavior in departmental store	Dr. S.A. Mohammed Ali	International Journal of applied research	2016	0	0
Factor affecting consumer buying behavior	Dr. S.A. Mohammed Ali	International Journal of applied research	2016	0	0

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A study on financial performance of selected public sector banks with application of CAMEL model	N. Geetha	Journal of multidisciplinary research & development	2016	0	0
A study on performance of non- banking, financial institutions in India	N. Geetha	Journal of advance research and innovative ideas in education	2016	0	0
An Impact of work and family among women workers working in unorganized sector	S. Sumathi	International Journal of management	2016	0	0
An Impact of work and family among women workers working in unorganized sector	Dr. V. Ravi Kumar	International Journal of management	2016	0	0
A note on Soft-Preopen sets	Mrudula Ravindran, Manju and Gnanambal Ilango	International journal of pure and applied mathematics	2016	2	0
On Soft Contra π gb-Continuous Functions In Soft Topological Spaces,	C. Janaki and D. Sreeja	International journal of pure and applied mathematics	2016	3	0
Analysis Of $m_x/g(a, b)/1$ Queue With Closedown Time With Controllable Arrivals During Multiple Adaptive Vacations,	S. Jeyakumar, And E. Rameshkumar	International journal of pure and applied mathematics	2016	0	0
An Extensive Study Of Supra Generalized Pre - regular Closed Sets,	Gnanambal Ilango , Vidhya Menon	International Journal Of Pure And Applied Mathematics	2016	0	0

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LIST OF PUBLICATIONS

Prime Harmonious Labeling of Some New Graphs	P.Deepa, S. Uma Maheswari , K. Indirani	IOSR- Journal	2016	1	0
On D_α -Closed Sets in Supra Topological Spaces,IOSR Journal of Mathematics	D.Sreeja , C. Bhuvaneshwaran	IOSR- Journal	2016	3	0
Prime Difference Speed Sequence Graph with Lucas Numbers	S. Uma Maheswari,C.Yesodha	IOSR- Journal	2016	1	0
Solving Fuzzy game of order 3x3 using Octogonal Fuzzy Numbers	R.Senthil Kumar and K.Gnanaprakash	International Journal of innovative science, engineering & technology	2016	0	0
A study of compactness and connectedness in rough topological spaces	Mrudula Ravindran and Dhivya	IOSR- Journal	2016	2	0
A study on vacation bulk queuing model with setup time and server timeout	E.Ramesh Kumar and Praby Loit	International Journal of Computer & Mathematical Sciences	2016	0	0
A study on Mx/G/1 Queuing System with Essential,Optional Service,Modified Vacation and Setup time	E.Ramesh Kumar and L.Poornima	International Journal of Research and Scientific Innovation	2016	0	0
Transition of Nanocrystalline In(OH) ₃ as spherical Indium Oxide Nanoparticles embedded platelets	S.Karthik Kannan	Materials Science in Semiconductor Processing	2016	1	1

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Structural and Optical Properties of Zinc Sulfide Thin Film	M.Balachander	International Journal of Chemical Concepts	2016	2	4
Preparation and Characterization of ZnO Nano rods by Hydrothermal Method	K.P.Vasudevan	Elixir Thin Film Tech	2016	0	0
Microstructure and Optical Properties of Undoped and Ni-Doped ZnS Nanocrystallites	M.Balachander	Elixir Thin Film Tech	2016	0	0
Photocatalytic Degradation of Methylene Blue under visible light using PVP capped	M.Balachander	Recent scientific	2016	0	0
A Study of Lexical Knowledge and Comprehension Level of First Year Engineering Students in and Around Coimbatore	Pradeep S. Raj	Research Explorer	2016	0	0
Role of Literature in Facilitating Language Learning	Pradeep S. Raj	International Journal of Management Research and Review	2016	0	0
Perspectives of Immigration:An Insight into Jumpa Lahiri's The Namesake	R.Panguni Malar	Roots Internatinal Journal of Multidisciplinary Researches	2016	0	0
Double Marginalization of Dalit Women in Sivakami's The Grip of Change and The Taming of Women	Arulselesteen Prema	The Criterion:An International Journal in English	2016	0	0

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A Study of Imayam's Beast of Burden and Arumugam	Arulselesteen Prema	International Journal of English Language, Literature and Translation studies Vol 3. Issue 3. 2016	2016	0	0
Kiristhava- Saiva matha thonmangalum kotpaadukalum oor aayvu	Dr.A.Victorbabu	Thamilar tham theyyva valipaadukalum kuriyeedukalum	2016	0	0
Tamil Ilakiyangalil Kalviyiyal Sinthanaikal	Dr.S.Saravanakumar	Tamil Ilankyangalil Kalviyiyal sinthanaikal	2016	0	0
Antioxidant and anti-aging activities of polysaccharides from Calocybe indicavar. APK2. 329–334	Dr. T. Vinoth Kumar	Experimental and Toxicologic pathology	2016	6	9
Attenuation of DEN induced hepatocellular carcinoma by a novel synthesis of silver nanoparticles using Solanum villosum (Mill.) leaves	Dr.R.Venkatesh	Journal of Advances in Biotechnology	2016	4	0
Effect of Solanum villosum (mill.) extract and its silver nanoparticles on hematopoietic system of diethylnitrosamine-induced hepatocellular carcinoma in rats	Dr.R.Venkatesh	Innovare Journal of Health Sciences	2016	4	0
Toxicity assessment of biosynthesized silver nanoparticles from Solanum villosum mill. (solanaceae): in vitro and in vivo study.	Dr.R.Venkatesh	Innovare Journal of Medical Science	2016	4	0

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Adaptive Neural fuzzy inference System based optical character recognition	Dr.L.Pavithira	International Conference on Recent Trends in Engineering Science and ...	2017	1	0
Adaptive Neural fuzzy inference System based optical character recognition	Dr.L.Pavithira	International Journal of Advance Research in Science and Engineering	2017	1	0
Parameters for Deriving Fitness Function of Genetic Algorithm In Intrusion Detection	Dr.M.Nagarajan	Indian Journal of Computer Science and Engineering (IJCSE)	2017	2	0
Various Node Deployment Strategies in Wireless Sensor Network	Dr.M.Nagarajan	IPASJ International Journal of Computer Science	2017	2	0
A Study on Static and Dynamic Energy Efficient Routing Protocols for Wireless Sensor Networks	Dr.M.Nagarajan	International Conference on Advanced Computing and Communication Systems	2017	2	0
An Alzheimer's Disease Prediction System using Fuzzy Logic	Dr.M.Nagarajan	International Journal of Control Theory and Applications	2017	2	0
Ensemble Classifier and Clustering for Web Page Prediction	Dr.V.Sujatha	International Journal of Scientific & Engineering Research	2017	0	0
Various Node deployment Strategies in Wireless sensor network	R S Karthik	IPASJ International Journal of Computer Science	2017	0	0
Decoding of FDI in retail sector in India	Dr. S.A. Mohammed Ali	Journal of modern management & entrepreneurship	2017	0	0

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Attrition and Retention at BPO Companies in coimbatore: An Analytical Study	M. Annapoorani	Global Journal for Research Analysis	2017	0	0
Impact of Training & development Programmes towards productivity of public sector banks employees	P. Rekha	Jai Maa Saraswati Gyandayini An international Multidisciplinary E-journal	2017	0	0
Impact of Training & development Programmes towards productivity of public sector banks employees	Dr. S.A. Mohammed Ali	Jai Maa Saraswati Gyandayini An international Multidisciplinary E-journal	2017	0	0
Binomial Service and multiple adaptive vacation schedules $M^X/G/1$ queue with control policy on demand for re-service	S.Jeyakumar & E.Ramesh Kumar	Non Linear studies	2017	0	0
Performance Analysis and Cost Optimization of Non-Markovian Bulk Queue with 'p' –Entering Discipline during Multiple Adaptive Vacations	S.Jeyakumar & E.Ramesh Kumar	International Journal of Information and Management Sciences	2017	0	0
On state analysis of M/G/1 Queue with Bernoulli Feedback with Non-persistent Customers	J.Ganesh Sivakumar and S. Sajeev Kumar	International Journal of computer & Mathematical Science	2017	0	0
Synthesis, Characterization of Pure ZnS Nanoparticles prepared via Chemical Co precipitation method	G.Mahesh	IJARSET-International Journal for Research in Applied Science&Engineering Technology	2017	0	0

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The Experimental Investigation on Structural, Morphological, and Optical properties of Undoped and Ag doped ZnS Nanoparticles	G.Mahesh	IJAERD-International Journal of Advance Engineerring and Research Development	2017	0	0
Structural, Morphological and Optical properties of ZnO Nanorods	K.P Vasudevan	International Journal of Technochem Research	2017	0	0
Structural and Characterization of Zinc Sulfide Thin film depoisted by Dip and Spin Coating method	M.Balachander	International Journal of Chemical Concepts	2017	0	0
Problems Faced by the learners of First Year Engineering in and Around Coimbatore During Reading	Pradeep S. Raj	SELP Journal of Social Science	2017	0	0
Literature on the Oppressed and the Downtrodden	V. Rajeswari	Roots Internatinal Journal of Multidisciplinary Researches	2017	0	0
Eyarkaiyum manithaneyamum	Dr.P.Mohana	putukkavithaiyil manithanum iyarkaiyum	2017	0	0
Neethi ilankiyangalil panpaattuk koorukal	Dr.P.Mohana	Neethi ilankiyangalil panpaattuk koorukal	2017	0	0
Kambaramayana araneri kotpadukal	Dr.S.Saravanakumar	Thirukkovilkal valartha theiveeka Tamil	2017	0	0